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CENTRAL INTELLIGENCE AGENCY  
**INFORMATION REPORT**

50X1-HUM

COUNTRY **Rumania**

SUBJECT **Construction of Pillboxes along Constanta-Mamaia Seashore  
and National Road/System of Camouflage along Constanta-  
Mamaia National Road**

DATE DISTR. **30 Mar 1954**

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NO. OF PAGES **2**

NO. OF ENCLS. **3**

SUPP. TO **50X1-HUM**  
REPORT NO.

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THIS IS **UNEVALUATED** INFORMATION

1. **The following information dates up to the end of August 1952:**

2.

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**Construction**

3. **The pillboxes are made of reinforced concrete and have a circular roof  
of nine meters in diameter. The reinforced concrete roof has a thickness  
of 0.50 m. [See Enclosure A.] Each pillbox has a window 0.30 m high,  
looking to the sea. The precise length of this window is unknown. [See  
Enclosure B.] Opposite the window, there is an iron door, 1.20 m high.**

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4. **This type of pillbox has been constructed along the Constanta-Mamaia sea-  
shore (about 100 meters in from the sea) and also all along the main national  
road joining Constanta and Mamaia. The pillboxes are scattered over both  
sides of this road, approximately 800 meters one from the other.**

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**the national road does not parallel the Black Sea at all points.**

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2.

Camouflage

5. "A special system of camouflage has been adopted for these pillboxes. Each pillbox has been covered with a house typical of the Rumanian houses of Dobruja. [See Enclosure C.] These Dobruja houses are made of cane (trestie), clay earth and straw. The houses are approximately 14 by 15 meters in size. However, the houses used for purposes of camouflage are irregular in shape and size. Each camouflage-house has been surrounded with a typical farmer's courtyard, some of which have even been planted with new trees. [ ] 'farmers' in these courtyards as well as at the windows of the house. (Each house has windows in all four walls and an entrance door facing away from the road.) Undoubtedly, these 'farmers' (graniciari) are actually disguised Rumanian frontier-guards. Some of the houses in Dobruja may also be camouflaged pillboxes."

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Enclosure A: Cross Section of Circular Roof of Pillbox

Enclosure B: Vertical Diagram of Pillbox

Enclosure C: Sketch of House and Courtyard used for Purposes of Camouflage

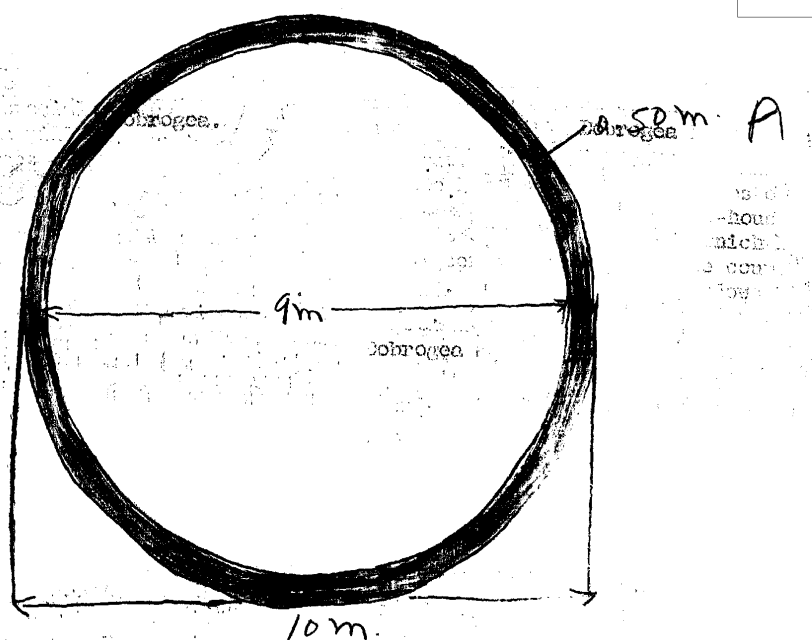
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ENCLOSURE (A)

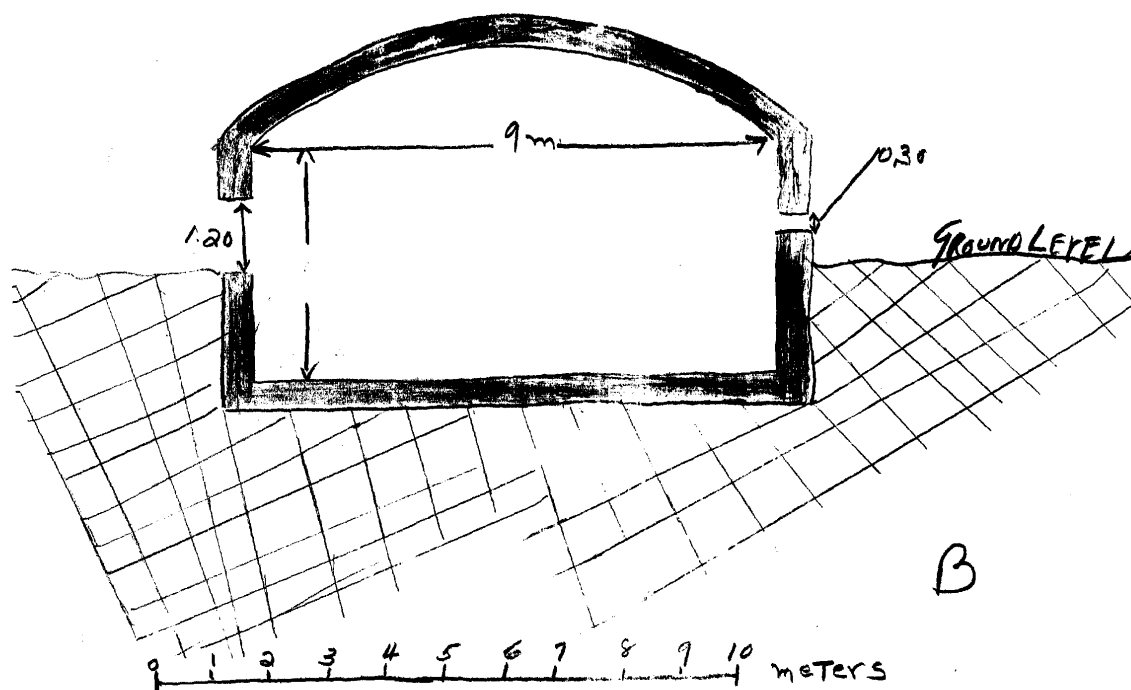
Cross Section of Circular Roof of Pillbox



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ENCLOSURE (B)

Vertical Diagram of Pillbox

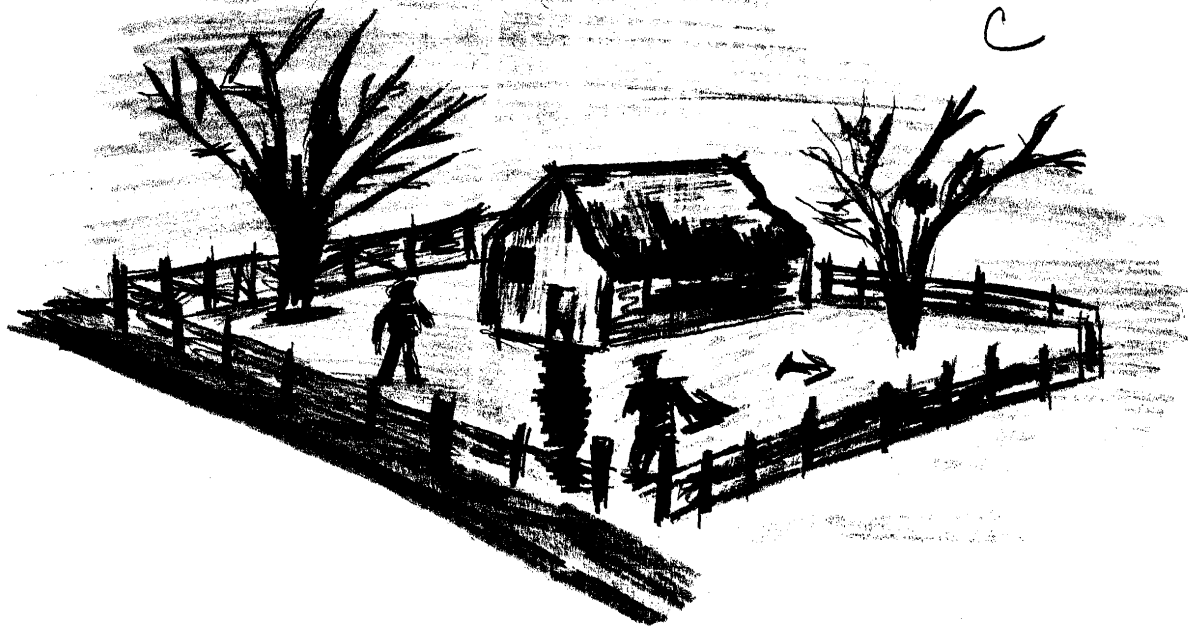
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ENCLOSURE (c)

SKETCH OF HOUSE AND COURTYARD USED FOR PURPOSES OF CAMOUFLAGE



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